K/

## ● PRINTER RUSH ● (PTO ASSISTANCE)

HC Printing

| Application :     | 10/676173<br>B.L.S./                 | 111         | Ohnolly, P  IDC FMF FDC  | GAU :<br>Date: | 2877<br>5/4/05 |  |  |  |  |  |  |
|-------------------|--------------------------------------|-------------|--------------------------|----------------|----------------|--|--|--|--|--|--|
| Sylvania          |                                      | Tracking #: | The city 120             | Week Date:     | 0/1/2          |  |  |  |  |  |  |
| F                 |                                      |             |                          |                |                |  |  |  |  |  |  |
|                   | DOC CODE                             | DOC DATE    | MISCELL                  | ANEOUS         |                |  |  |  |  |  |  |
| 1                 | 1449                                 |             | Continuing               |                |                |  |  |  |  |  |  |
| !                 | ☐ IDS<br>☐ CLM .                     |             | Foreign Price Document I |                |                |  |  |  |  |  |  |
|                   |                                      |             | Document                 | egionity       |                |  |  |  |  |  |  |
| 1                 | SRFW                                 |             | Other                    |                |                |  |  |  |  |  |  |
|                   | DRW                                  |             |                          |                |                |  |  |  |  |  |  |
|                   | ☐ OATH ☐ 312                         |             |                          |                |                |  |  |  |  |  |  |
|                   | SPEC SPEC                            |             | ·                        |                |                |  |  |  |  |  |  |
| 7.5704            | 60                                   |             | <del></del>              |                | <b></b>        |  |  |  |  |  |  |
| [RUSH] MESS       | SAGE: <u>() fees</u><br>:Count #7 03 | - 4060)     | Lee stamp. Ple           | aso charg      | e 15su fle.    |  |  |  |  |  |  |
|                   |                                      |             |                          |                |                |  |  |  |  |  |  |
|                   |                                      |             |                          | each by        |                |  |  |  |  |  |  |
|                   | Alle                                 |             |                          |                |                |  |  |  |  |  |  |
|                   |                                      |             |                          |                |                |  |  |  |  |  |  |
| [XRUSH] RESPONSE: |                                      |             |                          |                |                |  |  |  |  |  |  |
|                   |                                      |             |                          |                |                |  |  |  |  |  |  |
|                   |                                      |             |                          |                |                |  |  |  |  |  |  |
|                   |                                      |             |                          | INIT           | TIALS:         |  |  |  |  |  |  |

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

## PART B - FEE(S) TRANSMITTAL

| INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed appropriate. All further correspondence including the Patent, advance orders and nonlikeation of maintenance fees will be mailed to the current correspondence additional maintenance fees will be mailed to the current correspondence additional process.  CURRENT CORRESPONDENCE ADDRESS (Note: Unit State I for my shape of address)  Note: A conflictate of mailing can only be used for domestic mailings. Fee(s) Transmitmal. This corruleme cannot be used for any other accompandence additional peops, such as an assignment or formal drawing popular. Each additional peops, such as an assignment or formal drawing law to own certificate of mailing or transmission.  CYMER INC  LEGAL DEPARTMENT  I hereby certify that this Fee(s) Transmitmal is being deposited with the States Formal Service with satisficate postage for first class mail in as the addressed to the Mail Stop ISSUE FEE address above, or being far transmitted to the USPTO (703) 746-4000, on the date indicated below.  Internal Court (Eg)  March 2, 2005   |  |  | Applicable fee(s),   | or Fax   | (703) 745-4000   | for Patents<br>ginia 22313-1450  |   |
|--|--|--|--|--|--|--|---|
| Note: A considerate of meliting and with the way dauge of address)  11777 7990  127790                       | NSTRUCTIONS: This for  | m should be used for trens   | mitting the ISSUE PCP  | and PUBL   | CATION FEE (If req   | nired). Blocks 1 through 5   | bould be completed a  |
| Note: A considerate of meliting and with the way dauge of address)  11777 7990  127790                       | ndicated unless corrected b  | plow or directed otherwise i   | n Block 1, by (a) specif   | hing s nam c<br>e noancenou  | or mantenance fees   | will be mailed to the current<br>s; and/or (b) indicating a sen  | correspondence adda   |
| LEGAL DEPARTMENT 17075 Thornmints Court  SAN DIECO, CA 92127-2413  Library courtly deep diff Feely Transminal is being deposited with the 17075 Thornmints of the Mail Sep 18207 (1997) 464-500, on the date indicated with the defereacid to the Mail Sep 18207 (1997) 464-500, on the date indicated with the indicated to the Mail Sep 18207 (1997) 464-500, on the date in                       | CURAINT CORRESPONDENCE   | E ADDRESS (Note: Um Shek I for o   | ry change of address)  |  | Note: A confidence of  | of matiling arm such has mad 4   |   |
| LEGAL DEPARTMENT 17075 Thornmint Court  SAN DIECO, CA \$2127-2413  Library country (and fire fact) Transmints is being deposited with the reduced to the Mail Sen 19207 (703) 464-000, on the date included with the reduced to the Mail Sen 19207 (703) 464-000, on the date included below, Lower (A) 10076-175  APPLATION NO. THURD DATE PRIST MARID INVENTOR  APPLATION NO. THURD DATE PRIST MARID INVENTOR  APPLATION OF PROPOSED REGISTRATION OF RESIDENCES IN CONTRIBUTION OF THE DEPARTMENT OF THE DEPARTME                      |  |  |  |  | Fee(s) Transmittel. This certificate cannot be used for any other accompanions. Each additional pents such as  |  |   |
| LEGAL DEPARTMENT  LEGAL DEPARTMENT  LEGAL DEPARTMENT  SAN DIEGO, CA 52127-2413  LEGAL DEPARTMENT  SAN DIEGO, CA 52127-2413  LEGAL DEPARTMENT  LOVER SAN DIEGO, CA 52127-2413  LEGAL DEPARTMENT  LOVER SAN DIEGO, CA 52127-2413  LEGAL DEPARTMENT  LOVER SAN DIEGO, CA 52127-2413  LEGAL DEPARTMENT  ANYLICATION NO.  FILING DATE  FIRST NAMED INVENTOR  ANYLICATION NO.  FILING DATE  FIRST NAMED INVENTOR  ANYLICATION NO.  FILING DATE  FIRST NAMED INVENTOR  Rejearches M. Rep  1007-6175  1007-6175  09/30/2003  Rejearches M. Rep  1007-6175  REJEACH TYPE  REJEACATION FEE  TOTAL FREQUENT  LOVER STORY  ANYLICATION NO.  STAND DIEGO  STAND  STAND DIEGO  STAND  STAND DIEGO  ANYLICATION FEE  TOTAL FREQUENT NO.  CONNOCLLY, PATRUCK.  STAND DIEGO  CONNOCLLY PATRUCK.  STAND DIEGO  CONNOCLLY, PATRUCK.  CALLY SEN DIEGO  CONNOCLLY, PATRUCK.  CONNOCLLY, PATRUCK.  CONNOCLLY PATRU                       |  | 90 12/07/2004  | •  |  | have its own contines  | te of maying or transmission   | en at ramen arsonis   |
| APPLICATION NO.   FILING DATE   FIRST NAMED INVESTIGES   ATTORNEY DOCKET NO.   CONSTRUATION NO.   THE PROPERTY NAMED INVESTIGES   CONSTRUATION NO.   THE PROPERTY NAMED INVESTIGES   ATTORNEY DOCKET NO.   CONSTRUATION NO.   THE PROPERTY NAMED INVESTIGES   THE PROPERTY NAMED INVESTIGES   TOTAL FREEDING    APPLICATION FEE   TOTAL FREEDING   CONSTRUATION NO.   STATE OF PROPERTY   THE PROPERTY NAMED INVESTIGES   TOTAL FREEDING    APPLICATION FEE   TOTAL FREEDING   TOTAL FREEDING    APPLICATION FEE                         |  | MENT   | ;  |  | I hambu comits these   | erifficate of Mailing or Trans   | mission   |
| APPLICATION NO. FILING DATE PREST NAMED INVENTORS ATTORNEY DOCEST NO. CONSTRUCTION NO. FILING DATE PREST NAMED INVENTORS ATTORNEY DOCEST NO. CONSTRUCTION NO. 1005/6.175 09:30/2000 Rajanchian M. Rao 2003-0002-01 6785  TILE OF INVENTION: GAS DISCHARGE MOPA LASER SPECTRAL ANALYSIS MODULE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  APPLN TYPE BAALL ENTITY ISSUE FEE FUELICATION FEE TOTAL FEE(9) DUE DATE DUE  1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1   | 17075 Thommint C   | Court  | •  |  | Status Postal Service  | with sufficient postage for fu   | ar cirra way in sy cu   |
| APPLICATION NO. FILING DATE PREST NAMED INVENTOR ATTORNEY DOCRET NO. CONSTRUATION NO. FILING DATE PREST NAMED INVENTORS ATTORNEY DOCRET NO. CONSTRUATION NO. 10676-1175 G970/2000 Rajaschian M. Rao 2003-0002-01 6785  TLE OF INVENTION: GAS DISCHARGE MOPA LASER SPECTRAL ANALYSIS MODULE  APPLY TYPE BHALL ENTITY ISSUE FEB FUELICATION FEB TOTAL FEE(D) DUE DATE DUE neepsywhicheal NO \$14.00 S90 \$17.00 03677/2005  EXAMBIES APPLY TOTAL FEE(D) DUE DATE DUE DATE DUE NORMOLLY, PATRICK J 2877 356-454000  CONNOLLY, PATRICK J 2877 356-45400                     | SAN DIEGO, CA 9  | 12127-2413   | •  |  | transmitted to the US  | PTO (703) 746-4000, on the   | ists indicated below.   |
| APPLICATION MO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKST NO. CONGENATION N. 10676.175 993602003 Rajonkhas M. Rao 2003-0002-01 6785  TLE OF INVENTION: GAS DISCHARGE MOFA LASER SPECTRAL ANALYSIS MODULE  APPLN TYPE BAALL ENTITY ISSUE FEE FUSILICATION FEE TOTAL FREEDOLDS DATE DUS  ENAMER ARD UNIT CLASS SURCLASS  STANDER ARD UNIT CLASS SURCLASS  STANDER ARD UNIT CLASS SURCLASS  COUNTLY, PATRICK, J. 2877  Change of correspondence address or indication of "Fee Address" (17)  Change of correspondence address or indication of "Fee Address" (17)  Change of correspondence address or for Change of Correspondence address of the total states of                       | ·  |  | •  |  |  |  | (Depostor's   |
| APPLICATION NO. FILMO DATE FIRST NAMED INVENTOR ATTORNEY DOCKRIT NO. CONFEMATION 10676.175  693020003 Rejasches M. Rec. 1003-0002-01  6783  THE OF INVENTION: GAS DISCHARGE MOPA LASER SPECTAL ANALYSIS MODULE  APPLN. TYPE BALL ENTITY ISSUE FEB RUBLICATION FEB TOTAL FREED DUE DATE DUE  nonprovisional NO \$14.00 S300 \$1700 0307/2005  SXAMDER APPLN. TYPE BALL ENTITY ISSUE FEB RUBLICATION FEB TOTAL FREED DUE DATE DUE  nonprovisional NO \$14.00 S300 \$1700 0307/2005  CONNOCILLY, PATRICKS J 2877  356-454000  The Address for inclusion of the Type of Correspondence address or believed no of "Fee Address" (17 and 18 and                    | ,  |  | •  |  |  |  | (Sp   |
| 10676.175   0970/2003   Rajasshibu M. Rao   1003-0002-01   6785     TLE OF INVENTION: GAS DISCHARGE MOPA LASER SPECTRAL ANALYSIS MODULE    APPLIN. 1778  |  |  | ·  |  | March  | 2, 2005  | 1   |
| APPLIN TYPE BHALL ENTITY ISSUSTER FURLICATION FER TOTAL FEE(B) DUE DATE DUE  APPLIN TYPE BHALL ENTITY ISSUSTER FURLICATION FER TOTAL FEE(B) DUE DATE DUE  BEAMDER ARE UNIT CLASS-SUBCLASS  CONNOCLLY, PATRICK J 2877  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Langu of correspondence address or bediesden of "Fee Address" (17)  Language of correspondence address or bediesden of "Fee Address" (17)  Language of correspondence address or bediesden of "Fee Address" (17)  Language of correspondence address or bediesden of "Fee Address" (17)  Language of correspondence address or bediesden of "Fee Address" (17)  Language of correspondence address or bediesden of "Fee Address" (17)  Language of correspondence address of the Control of t                       |  |  | PIRST N  | AMED INVEN   | TOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO   |
| APPLN TYPE BHALL ENTITY 185US FER FURLICATION FEE TOTAL FREQUE DUE DATE DUE  nonprovisional NO \$14.00 \$300 \$17.00 03/07/2005  EXAMDER ARP UNIT CLASS-SUBCLASS  CONNOCILY, PATRICK J 2877 356-454000  Longe of correspondence address or indication of "Fee Address" (17 Class Subclass)  Connego of correspondence address (or Change of Correspondence of the patrict of the                     |  |  |  |  |  | 2003-0002-01   | 6785  |
| STAMINER  ARP UNIT  CLASS-SUBCLASS  CONNOCILY, PATRICK J  2877  356-454000  2870  Connegs of correspondence address or indication of "Fee Address" (17  2  |  | EMALL ENTITY   | issue fer  | P  | BLICATION PER  | TOTAL FEE(S) DUE   | DATE DUE  |
| CONNOCILY, PATRICK J  2877  286-454000  Change of correspondence address or indication of "Fee Address" (37  Change of correspondence address or indication of "Fee Address" (37  Change of correspondence address of Change of Correspondence caddress from page, list  (1) the names of up to 3 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 3 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 3 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 3 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts  CHANGER WILLIAM (1) the names of up to 1 neglatured patent attempts of up to 1 ne                       | nonprovisional   | , NO   | \$1400   |  | \$300  | \$1700   | 03/07/2005  |
| Change of correspondence address or indication of "Fee Address" (17 2. 1.363).  Change of correspondence address (or Change of Correspondence Address from PICASB(122) smached.  (1) the names of up to 3 registered patent attemptys or spent address from PICASB(122) smached.  (2) the name of a single firm (having as a member or agent of a single firm (having as a member or agent of a single firm (having as a member or agent of a single firm (having as a member or agent of a single firm (having as a member or agent of the spent attempty or agent) and the names of up to 3 registered attempty or agent) and the names of up to 3 registered attempty or agent) and the names of up to 3 registered attempty or agent) and the names of up to 1 single firm (having as a member or agent attempty or agent) and the names of up to 1 single firm (having as a member or agent attempty or agent) and the names of up to 1 single firm (having as a member of agent attempty or agent) and the name is 1 single firm (having as a member of up to 1 single firm (having as a member of agent attempty or agent) and the name is 1 single firm (having as a member of up to 1 single firm (having as a member of agent) and the name is 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm of up to 1 single firm (having as a member of up to 1 single firm of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm (having as a member of up to 1 single firm) and to 1 single firm (                       | EXAM   | NER  | ARTUNIT  | CI   | ASS-SUBCLASS   | ו  |   |
| Compage of correspondence address or indication of "Fee Address" (37  2) 150)  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change in Carlot of the Correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change in Carlot of Correspondence address (or Change of Correspondence Address from PTO/SB/122) standard.  Change in Carlot of Correspondence address (or Change of Correspondence address of the Correspondence address of the Correspondence of the Correspondence address of the                        | CONNOLLY,  | PATRICK J  | 2877   |  | 156-454000   | J .  |   |
| Cymer, Inc.  San Diego, CA   Assessable of Assistance category or caregories (will not be printed on the pakent): Individual Excepteration or other private group entity Governments following field) are cateloged:  A check in the amount of the field) is enclosed.  A check in the amount of the field) is enclosed.  A Advance Order - # of Copies 10 5300  The Director is bereby sutherized by charge the required field), or credit any overpayants beginning in Entity Status (from status indicated above)  A applicant is no longer claims SMALL ENTITY status. See N CFR 127.  The Director of the USFTO is required to apply the Jame Foreign Publication Fee (if any) or to re-emply any previously paid issue fire to the applicant intendified above, and it is a status of the USFTO is required to apply the Jame Foreign Publication Fee (if any) or to re-emply any previously paid issue fire to the applicant intendified above, are as shown by the records of the USFTO is propried from anyone defer than the applicant a registered automaty or agent, or the essignes or other particles on the particle of the USFTO is propried to the USFTO is propried from anyone defer than the applicant a registered automaty or agent, or the essignes or other particles application. Confidentially is governed by 37 USF. List and 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to propried the completed application from the USFTO. The will very deposition of information of producing the burden of the USFTO on propried to the information of producing the burden of the USFTO. The will very deposition of the information of the complete including gathering, preparing 1 from analysis appearing 1 for moderally first burden the burden of the Chief Information Office. U.S. Personners on the amount of time your require to enough the community of the amount of time your require to enough the Community of the Publication                        | ASSIGNEE NAME AND F  | RESIDENCE DATA TO BE   | PRINTED ON THE PAT   | ENT (mint o  | e than i   |  | noument has been file   |
| Cymer, Inc.  San Diego, CA  Anse check the appropriate assigness eategory or emegaries (will not be printed on the patent): Individual Incorporation or other private group emity Government of the following faces) are enclosed:  (b) Psyment of Fee(s):  (c) A check in the amount of the fee(s) is enclosed.  (d) Psyment by credit end Form PTO-2038 is samehed.  (d) Advance Order - # of Copies 10  |  |  | (B) RESID  | ENCE: (CIT   | Cand STATE OF COL  | INTEN  |   |
| As check the appropriate assignee category or energories (will not be printed on the patent): Individual Incorporation or other private group entity Governments for the following fie(s) are enclosed:    A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free(s) is enclosed.   A check in the amount of the free free file free free file file file free file file file file file file file fi   | (A) NAME OF ASSIGNED   | В  |  |  |  |  |   |
| The following flee(s) are enclosed:  40. Payment of Fee(s):  A check in the amount of the flee(s) is exclosed.  Publication Fee (No small entity discount permitted) \$300:  Advance Order - # of Copies 10 \$300:  Change in Entity Status (from status indicated above)  Change in Entity Status (from status indicated above)  Change in Entity Status (from status indicated above)  Day Director of the USPTO is requested to apply the fame Fee/pair Publication Fee (if any) or to re-apply any previously paid issue fee to the application from its status as shown by the records of the Uspto flee (if right seed) will not be accepted from anyons other than the applicant a registered attorney or agent; or the exeignes or other particular or incidentiality is poverned by 37 CFR 1.311. The information is required to obtain or reason a benefit by the public which is to file (and by the USPTO to proceed the completed price for the USPTO. These will very depending upon the information to the Uspto. The USPTO is proceed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 to the public which is to file (and by the USPTO to proceed the completed price for information to the USPTO. These will very depending upon the information of the public which is to file (and by the USPTO to proceed the complete application for reasons of the Uspto. The will very depending upon the information of the public which is to file (and by the USPTO to proceed the complete application for reasons of the Uspto. The will very depending upon the information of the public which is considered to the Uspto. The complete of the public process of the Uspto. The complete of the public process of the Uspto. The complete of the public process of the Uspto. The complete of the public process of the Uspto. The complete of the public process of the Uspto. The complete of the public process of the Uspto. The complete of the public process of the complete of the public process of the Uspto. The complete of the public process of the complete of the publi                     | (A) NAME OF ASSIGNED   | <b>18</b> .  |  |  | . CA   |  |   |
| Insure Fee \$1400  If A check in the amount of the fee(s) is exclosed.  If Psyment by credit eard Form PTO-2038 is streeted.  If Advance Order - # of Copies 10 \$300  If Psyment by credit eard Form PTO-2038 is streeted.  If The Director is horsely sutherized by charge the required fee(s), or credit any overpayment of the feether is horsely sutherized by charge the required fee(s), or credit any overpayment in the property of the form of the Director of the United Status (from status indicated above)  If the Director of the United Status (from status indicated above)  If the Director of the United Status (from status indicated above)  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status. See 37 CFR 1.27(g)(2).  If the Director of the United Status SMALL ENTITY status SMALL ENTITY status SMALL ENTITY stat                     | (A) NAME OF ASSIGNED   | В  |  |  | , CA   |  |   |
| Politication Fee (No small entity discount permitted) \$300  Payment by credit card Form FTO-2038 is strached.  The Director is horsely suthorized by charge the required fee(s), or credit any overpayment by charge the required fee(s), or credit any overpayment by charge the required fee(s), or credit any overpayment by charge the required fee(s), or credit any overpayment by charge the required fee(s), or credit any overpayment by the property of this form). \$1  Change in Entity Status (from status indicated above)  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an extra copy of this form). \$1  Deposit Account Number 03-4060 (carciose an e | Cymer, Inc.  | B<br>ಆಸ್ಟ್ರೋಂ ದುಜ್ಜರ್ಯ ಈ ರಾಜ್ಯರ್ಚಿನ  | Sa   | n Diego  |  | Distribution or other rejects asset  |   |
| Advance Order - # of Copies 10 530  The Director is boreby suthorized by charge the required fte(s), or credit any overpayment Deposit Account Number _03_4060 (enclose an extra copy of this form). § 1  Thomas in Entity Status (from status indicated above)  Thomas in Entity Status (from status indicated above)  The Applicant claims SMALL ENTITY status. See 37 CFR 127(g)(2).  Director of the USPTO is requested to apply the four Ferry publication fee (if any) or to re-emply any previously paid issue fee to the application identified above. The issue Fee and Publication Rec (if reprised) will not be excepted from anyons other than the applicant; a registered attorney or agent, or the statignes or other particular and the indicated Signature  Date   | Cymer, Inc.  2350 check the appropriate a  The following flee(s) are or  | B<br>ಆಸ್ಟ್ರೋಂ ದುಜ್ಜರ್ಯ ಈ ರಾಜ್ಯರ್ಚಿನ  | Sar<br>(will not be printed on a<br>Q. Payman  | n Diego<br>the patent);<br>stoffee(s);   | Official and the control of the cont |  | up entity 🔾 Governm   |
| Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  On Applicant claims SMALL ENTITY status. See N CFR 127.  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Deposit Account Number 03-4060 (enclose an extra copy of this form). \$1  Director of the USPTO is requested to apply the face of the publication for the use of the use o               | Cymer, Inc.  ass check the appropriate a  The following foc(s) are ex  lease \$1400  | B<br>usignes category or consgoria<br>nelosof:   | Sai<br>s (will not be printed on a<br>42. Paymer   | n Diego<br>the patent);<br>at of Fee(s);<br>eck in (ho.am  | O individual SEC   | closed   | up entity 🔾 Governa   |
| a Applicant claims SMALL ENTITY status. See # CFR 127.  D. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  Director of the USPTO is requested to applight he was Feerand Publication Fee (if any) or to re-emply any previously paid issue fee to the application identified above, ment at shown by the records of the United Surjes Panayand Trademark Office.  Authorized Signature  Due March 2, 2005  Typed or printed name William C. Cray  Registration No. 27, 627  Registration No. 27, 627  Registration of information is required by 37 CFR 1.311. The information is required to chain or retain a benefit by the public which is to file (and by the USPTO to promoting the completed splitshing from to the USPTO. Time will view depending upon the information to take 12 minutes to complete, including gathering, preparing form and/or suggestion for reducing this tonical third in the year required to complete the public which is to file (and by the USPTO to promoting the completed splitshing form to the USPTO. Time will view depending upon the information of the 12 minutes to complete, including gathering, preparing form and/or suggestion for reducing this tonical to the Complete of the part was a promoting the promotion of the part was depending upon the information of the USPTO. Born it 1450, Alexandra, Vinginia 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner to Patents. P.O. Born 1.0. Born 1.1.0.                        | Cymer, Inc.  ass check the appropriate a  The following free(s) are er  Insue Fee \$1400  Publication Fee (No sta.   | Estignes category or categories nelosed:   | Sales (will not be printed on a 42 Paymer  | n Diego the patent); tt of Foc(s); eck in the am tout by credit  | Individual Second for the first of the first | closed.  |   |
| Director of the USPTO is requested to apply the Sure Feerand Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. THE The USPTO is requested to apply will not be accepted from anyons other than the applicant a registered attorney or agent, or the assignes or other particles as those by the records of the United Surje Patenyand Trademark Office.  Authorized Signature  Date  March 2, 2005  Registration No. 27, 627  Registration No. 27, 627  Registration No. 27, 627  Registration No. 27, 627  Registration of influentation is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proposition) for reducing the completed application from to the USPTO. These will very depending upon the infinited to take 12 minutes to complete, including gathering, form and/or suggestion) for reducing this borden, should be sent to the Completed Office, U.S. Patent and Tachmark Office, U.S. Department of Commerce, Mandato, Physica 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 17, 19, 19, 19, 19, 19, 19, 19, 19, 19, 19   | Cymer, Inc.  Assected the appropriate a  The following free(s) are ex  I leave Fee \$1400  Publication Fee (No am  Advance Order - # of C  | Estignes category or categories nelosed:  uell entity discount permitted)  Copies 10 \$30  | Sales (will not be printed on a 42 Paymer  | n Diego the patent); tt of Foc(s); eck in the am tout by credit  | Individual Second for the first of the first | closed.  | 45.   |
| Authorized Signature  Date March 2, 2005  Registration No. 27, 627  Re                       | Cymer, Inc.  case check the appropriate a  The following flo(s) are ex  Insur Fee \$1400  Publication Fee (No am  Advance Order - # of C   | B  usignes category or categories  nelosed:  usil entity discount permitted)  Copies 10 \$30   | \$ (will not be printed on a 40. Payment OA ch \$300 Payment By The Deposit.   | n Diego the painnt); tt of Foe(s); eck in the am tent by credir Director is to Account Num   | ount of the fto(s) is an card. Form PTO-2038 reby sutherized by differ 03-4060   | closed.  is strucked.  harpy the required fle(s), or of the control of the contro | redit any overpaymen<br>ny of this form). \$17  |
| Authorized Signature  Date March 2, 2005  Registration No. 27, 627  Re                       | Cymer, Inc.  case check the appropriate a  The following fee(s) are ex  leave Fee \$1400  Publication Fee (No am  Advance Order - # of C  Change in Entity Status (fi  | Estignes category or categories and categories and category permitted)  Copies 10 S30  Tem status indicated above)  ALL ENTITY status. Sec 27  | \$ (will not be printed on a 42. Payment A ch \$300 Payment B The Deposit  | the patent):  troffee(s):  eck in the am  nent by credit  Director is to  Account Num  maticant is no  | ount of the fte(s) is an card. Form PTO-2038 reby surharized by diver 03-4060  | closed.  is streched.  therefore the required fice(s), or comparison extra comparison.   | redit any overpayment<br>by of this finm). \$17   |
| s collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proportion) of the complete, including gathering, preparing, form and/or suggestion for reducing this burden, should be sent to the Capton for information of the amount of time you require to compared applicable from the information of the support of the amount of time you require to compared and the support of the su                       | Cymer, Inc.  case check the appropriate a  The following fise(s) are ex  Insue Fee \$1400  Publication Fee (No and  Advance Order - # of C  Change in Entity Status (fi  | Estignes category or categories and categories and category permitted)  Copies 10 S30  Tem status indicated above)  ALL ENTITY status. Sec 27  | \$ (will not be printed on a 42. Payment A ch \$300 Payment B The Deposit  | the patent):  troffee(s):  eck in the am  nent by credit  Director is to  Account Num  maticant is no  | ount of the fte(s) is an card. Form PTO-2038 reby surharized by diver 03-4060  | closed.  is streched.  therefore the required fice(s), or comparison extra comparison.   | redit any overpayment<br>by of this form). \$17   |
| s collection of information is required by 37 CFR 1.311. The information is required to obtain or remin a benefit by the public which is to file (and by the USPTO to prospect the complete of the public which is to file (and by the USPTO to prospect the complete of the public which is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, from analysis application from the public which is an including gathering preparing from analysis application for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Information Office, U.S. Department of Commerce, 1 (450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR CONCLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Bex 1/2 for the Propersonal Reducing Act of 1995, no personal are required to respond to a collection of information valeus it displays a velid OMB control number.  | Cymer, Inc.  case check the appropriate a The following flee(s) are en lease \$1400 Publication Fee (No ain Advance Order - # of C Change in Entity Status (f) a Applicant claims SM Director of the USPTO is Till: The Issue Fee and Publicant as shown by the record   | Estignes category or categories and categories and category permitted)  Copies 10 S30  Tem status indicated above)  ALL ENTITY status. Sec 27  | \$ (will not be printed on a 42. Payment A ch \$300 Payment B The Deposit  | the patent):  troffee(s):  eck in the am  nent by credit  Director is to  Account Num  maticant is no  | ount of the fte(s) is an card. Form FTO-2038 meby surharized by diber _03_4060 conger claiming SMAI comply any previously in the applicant, a region   | closed.  is streched.  is streched.  in street the required fice(s), or  | redit any overpayment<br>by of this form). \$17   |
| ier the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a vehid OMB control number.  | Cymer, Inc.  case check the appropriate a  The following flee(s) are en  Insue Fee \$1400  Publication Fee (No state  Advance Order - # of C  Change in Entity Status (f)  a Applicant claims SM  Director of the USPTO is  Director of the USPTO is  The Issue Fee and Publication by the record  Authorized Signature  Typed or printed name   | arsignes category or categories aclosed:  all entity discours permitted)  copies 10 \$30  from status indicated above)  ALL ENTITY status. Sec. 77  requested to apply the same is already and the United Status in Patron  William C. Cray  | Sale (will not be printed on a Carlot Paymer A ch Salo Paymer B The Deposit  CFR 27.   | the patent):  the patent):  the offee(s):  eck in the am  ment by credit  Director is the Account Num  pricent is no  if any) or to m  your other the  | O Individual El Co ount of the fee(s) is an card Form FTO-2038 surby surbarized by d ober _03_4060 songer claiming SMAI compily any previously m the applicant a regi  | closed.  is smeched.  therefore an extra equived fee(s), or extra equived fee(s), or extra equived fee(s), or extra equivers an extra equivers of the extra  | redit any overpayment<br>oy of this form). \$17<br>R 1.27(g)(2),<br>ion identified above,<br>essignes or other part   |
|  | Cymer, Inc.  Cymer, Inc.  case check the appropriate a  The following flee(s) are or  Insur Fee \$1400  Publication Fee (No state  Advance Order - # of C  Change in Entity Status (f)  a Applicant claims Side  or Director of the USPY Side  THE The Issue Fee and Publicant as shown by the record  Authorized Signature  Typed or printed name  a collection of influentation is application. Confidentially or the complement application. Confidentially form and/or engagement properties of the Complement | usignes category or comporter meloscol:  all entity discount permitted) Copies 10 \$30  from status indicated above)  ALL ENTITY status. See 79  frequenced to apply the pace policities also (if refreshed) will is of the United strips Patent William C. Cray  the required by 37 CFR 1 311. is prevented by 35 U.S.C. 12 is above the discount of the USFTO. To reducing this burden, shoul a 22313-1450. DO NOT SEN | Salinot be printed on a 4h. Payment 4h. Payment 4h. Payment 5h. And 5300 Payment 5h. April 1990 Publication Fee (1990) Publication Fee (1 | the patent):  the patent):  the reference of the summent by credit of the summent by credit of the summent by credit of the summent of the summer of the su | ount of the fte(s) is encent Form FTO-2038 reby surbarized by eleber _03_4060 ionger claiming SMAI comply any previously meta-graphy any previously asset. Any conference of U.S. Patern and 1 TO THIS ADDRESS.  | closed.  is streched.  targe the required fie(s), or of (exclose an extra second street of the spoilers for the street of the spoilers for the street of the spoilers for the street of  | redit any overpayment<br>oy of this form). \$17<br>R 1.27(g)(2).<br>on identified above,<br>easignes or other pare<br>subjecting, preparing,<br>gathering, preparing,<br>you require to comp<br>ment of Commerce, P |

10/13/2005 PSEXEL (00000035 034980 10876175